Manhole In	spection Summary	Manhole # S49A003MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 49	OA Node: 003 Status: Found	Insp Date: 5/7/08 11:37 AM			
Incomplete Cor	mments	Crew: sb			
		Inspector: jjoiner			
		Firm: ATS			
Location	Address: 237 n lakewood ave	Cross Street: orleans st			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 26 (in.) Type: Sanitary Condition: Sound	Length: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron			
Properties:	31	Vater Tight Insert			
Frame	Offset: 2 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks			
Chimney / Fra	me Adjustment	Parged Height: 0 (in.)			
Condition:		Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall			
Corbel	Material: Brick Parged	Type: Concentric/Eccentric			
	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall			
Barrel	Material: Brick Parged				
Shape:	Circular Diameter: 48 (in.) Length: 0) (in.)			
Condition:		Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall			
Bench	Exists Material: Brick	Parged			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris			
Channel	Material: Brick ☐ Parged				
	•	earest .5 ft. Azimuth: 0			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks			
Steps	Count: 5 Missing: 0 Corroded				
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present			

Manhole Inspection Summary

Manhole # S49A__003MH

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Location View



Defect 4



bench debris

Defect 2



Top View



Defect 3



channel debris

Defect 1



offset

Manhole Inspection Summary

Manhole # S49A__003MH

Drop: None

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.08 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: **PVC**

Invert Depth: 9.64 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ ☐ ☐ ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

5 O'Clock Inflow

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S49A__003MH

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6 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.67 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.68 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection